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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/625,146	07/23/2003	John R. Sloop	141901-1010	8269
		7590 01/09/200 YDEN, HORSTEMEY		141901-1010 8269 EXAMINER LEVY, NEIL S	INER
	100 GALLERI	A PARKWAY, NW	•	LEVY, NEIL S	
STE 1750 ATLANTA, GA 30339-5948		A 30339-5948		ART UNIT	PAPER NUMBER
				1615	
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L	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
	3 MO	NTHS	01/09/2007	PAF	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/625,146	SLOOP, JOHN R.				
Office Action Summary	Examiner	Art Unit				
	NEIL LEVY	1615				
The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address -	rei .			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNI t 1.136(a). In no event, however, may a iod will apply and will expire SIX (6) MOI atute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 30	October 2006.					
	his action is non-final.		•			
3) Since this application is in condition for allo		ters, prosecution as to the merits	s is			
closed in accordance with the practice unde						
Disposition of Claims						
 4)⊠ Claim(s) <u>1-8</u> is/are pending in the application 	ın					
4a) Of the above claim(s) is/are without the state of the without the state of the state o						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-8</u> are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Exam	iner.					
10) The drawing(s) filed on is/are: a) a		by the Examiner.				
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the cor	rection is required if the drawing	y(s) is objected to. See 37 CFR 1.12	1(d).			
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152	•			
Priority under 35 U.S.C. § 119		•				
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority document	ents have been received.					
2. Certified copies of the priority docume		• •				
Copies of the certified copies of the p	•	received in this National Stage				
application from the International Bur	• • • •					
* See the attached detailed Office action for a	list of the certified copies no	received.	•			
Address of the control						
Attachment(s) 1) Notice of References Cited (PTO-892)	A) Interview	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5)	Informal Patent Application				

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Art Unit: 1615

DETAILED ACTION

Applicant's election without traverse of Group I in the reply filed on 10/30/06 is acknowledged.

the 3 species of (1) attractant, (2) subduing agent, and (3) trigger have not been selected, therefore, examiner assumes applicant to find the various attractants to be obvious variants of each other; the various subduing agents to be obvious variants of each other.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, it is unclear how the (1) attractant is "configured", and how different figures would entice different animals. It is unclear how the (2) trigger is "configured", and how different figures would entice different animals.

(3) it is unclear how the attractant is configured to dissolve, and how in a predetermined {word or phrase missing?} pH, and how the pH is predetermined.(4), it is unclear how the subduing agent is coupled to trigger. , it is unclear how to subdue them.

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In claim 2, it is unclear what are the meets and bounds of protection sought by the "energy release" terminology. This is not explained in the claim.

In claim 4, it is unclear how or what constitutes energy release, and in claim 8, what the chemical substance is.

The claims are indefinite and do not specifically claim and define the invention, as claim 1 is open to ambiguity and multiple interpretations.

There is no example of non-reactive materials, other than oil. Reference to figures may be of assistance.

Claims 1-8 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The specification identifies "limited" subduing agents; metal or percussion or chemical reactants, not further defined or identified, or sponges, stated to result in energy release, but not explained as to how this leads to death. The protective materials are undefined or exemplified, except as mineral oil. However, mineral oil is not supported as a protective component of the claim 1 apparatus as shown as #108. The specification identifies a desire for species-specific control, by adjusting dose and size of apparatus components, and attractants; but only sugar and meat are mentioned, and it is left to the artisan to determine how much of what components are to be used to subdue a desired species. The specification does not present exemplification of effectiveness to subdue one species, but not harm another.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by FAJT 567518.

Wild animal (fish) control apparati (figure 1) subdue undesired species of fish only (column 1, line 54-column 2, line 8). Reactive metals and chemicals include the alkali (thus LI) metals, Na, K with mineral oils (column 3, lines 54-66) are configured to couple with subduing agents-rotenone (column 3, lines 24-27) with triggering surfaCTANTS (column 3, lines 45-51). Commercial feed constitutes the attractant configured as pellet to entice the wild fish (column 4, bottom). Release of energy, though unstated, must result from consumption, as explained in column 4.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NEIL LEVY whose telephone number is 571-272-0619. The examiner can normally be reached on Tuesday-Friday, 7 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MICHAEL WOODWARD can be reached on 571-272-8373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 5771-272-1000.

NEIL S. LEVY
PRIMARY EXAMINER